

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("2008018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L2	2	("20080018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L3	1343	countermeasure and laser with infrared	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L4	339	countermeasure and laser with infrared and (aircraft or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L5	200	L4 and missile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L6	157	L5 and directed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L7	63	L6 and "180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58

L8	206	countermeasure and laser near3 infrared and (aircraft or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L9	130	L8 and missile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L10	58	L9 and "180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L11	2	("20070206177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L12	1	L11 and pump\$4 with laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L13	9	((("2004017992") or ("6354208") or ("6139254"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L14	6	((("20040017992") or ("6354208") or ("6139254"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L15	2	("5429132").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58

L16	91692	track\$4 with magnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L17	6990	track\$4 with magnetic same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L18	1702	L17 and electromagnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L19	1530	L18 and position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L20	862	L19 and tracking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L21	683	L20 and object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L22	2	("20080018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L23	4	("2008018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58

L24	2	("20080018520").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L25	1343	countermeasure and laser with infrared	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L26	339	countermeasure and laser with infrared and (aircraft or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L27	200	L26 and missile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L28	157	L27 and directed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L29	63	L28 and "180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L30	206	countermeasure and laser near3 infrared and (aircraft or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L31	130	L30 and missile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58

L32	58	L31 and "180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L33	2	("20070206177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L34	1	L33 and pump\$4 with laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L35	9	((("2004017992") or ("6354208") or ("6139254")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L36	6	((("20040017992") or ("6354208") or ("6139254")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L37	2	("5429132").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L38	91692	track\$4 with magnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L39	6990	track\$4 with magnetic same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58

L40	1702	L39 and electromagnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L41	1530	L40 and position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L42	862	L41 and tracking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L43	683	L42 and object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 09:58
L44	2	("20080018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 09:58
L53	0	missile same test fir\$4 same fuze same telmetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 10:02
L54	6	missile same test fir\$3 same fuze	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 10:02
L55	0	missile same test fir\$3 same fuze and interface and commutator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 10:03

L56	0	missile same test fir\$3 same fuze and interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 10:03
L57	2	missile same test fir\$3 and transmit\$4 with remote	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/05 10:04
S1	4	("2008018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 14:06
S2	2	("20080018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 14:06
S3	1260	countermeasure and laser with infrared	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:31
S4	303	countermeasure and laser with infrared and (aircraft or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:32
S5	190	S4 and missile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:32
S6	149	S5 and directed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:32

S7	59	S6 and "180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:33
S8	177	countermeasure and laser near3 infrared and (aircraft or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:36
S9	125	S8 and missile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:36
S10	53	S9 and "180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:36
S11	2	("20070206177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 14:42
S12	1	S11 and pump\$4 with laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/11 14:45
S13	9	((("2004017992") or ("6354208") or ("6139254"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/14 13:50
S14	6	((("20040017992") or ("6354208") or ("6139254"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/14 13:51

S15	2	("5429132").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/14 15:19
S16	89686	track\$4 with magnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/14 15:20
S17	6804	track\$4 with magnetic same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/14 15:20
S18	1625	S17 and electromagnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/14 15:20
S19	1459	S18 and position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/14 15:21
S20	805	S19 and tracking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/14 15:21
S21	637	S20 and object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/06/14 15:21
S22	2	("20080018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/17 14:56

S23	4	("2008018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 10:56
S24	2	("20080018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 10:56
S25	1341	countermeasure and laser with infrared	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S26	337	countermeasure and laser with infrared and (aircraft or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S27	198	S26 and missile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S28	155	S27 and directed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S29	62	S28 and "180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S30	205	countermeasure and laser near3 infrared and (aircraft or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56

S31	129	S30 and missile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S32	57	S31 and "180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S33	2	("20070206177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 10:56
S34	1	S33 and pump\$4 with laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S35	9	((("2004017992") or ("6354208") or ("6139254")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 10:56
S36	6	((("20040017992") or ("6354208") or ("6139254")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 10:56
S37	2	("5429132").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 10:56
S38	91641	track\$4 with magnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56

S39	6986	track\$4 with magnetic same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S40	1700	S39 and electromagnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S41	1528	S40 and position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S42	860	S41 and tracking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S43	681	S42 and object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/11/03 10:56
S44	2	("20080018520").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/03 10:56

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

L45	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking modules same platform same plurality same modules.clm.	USPAT; UPAD	NEAR	ON	2010/11/05 09:58
L46	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking modules same platform same plurality.clm.	USPAT; UPAD	NEAR	ON	2010/11/05 09:58

L47	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking modules same platform. clm.	USPAT; UPAD	NEAR	ON	2010/11/05 09:58
L48	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking modules.clm.	USPAT; UPAD	NEAR	ON	2010/11/05 09:58
L49	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser	USPAT; UPAD	NEAR	ON	2010/11/05 09:58

		beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking. .clm.				
L50	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection .clm.	USPAT; UPAD	NEAR	ON	2010/11/05 09:58
L51	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat .clm.	USPAT; UPAD	NEAR	ON	2010/11/05 09:58

L52	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality.clm.	USPAT; UPAD	NEAR	ON	2010/11/05 09:58
L58	0	telemetry system same testfiring same guided missile and missile same plurality same configurations distinguished same unique fuze same section combination same producing same characteristics same signals same operation same missile same requiring same corresponding unique signal same prior same transmitted same telemetry and common signal same receiving same processing same characteristic same telemetry signals same one same unique fuze same guidance same control section same combinations same missile same producing same corrected same reflect same operation same utilized same common signal same conditioning means.clm.	USPAT; UPAD	NEAR	ON	2010/11/05 10:22

L59	0	telemetry system same testfiring same guided missile and missile same plurality same configurations same distinguished same unique fuze same section combination same producing same characteristics same signals same operation same missile same requiring same corresponding unique signal same prior same transmitted same telemetry and common signal same receiving same processing same characteristic same telemetry signals same one same unique fuze same guidance same control section same combinations same missile same producing same corcessed same reflect same operation same utilized same common signal same conditioning.clm.	USPAT; UPAD	NEAR	ON	2010/11/05 10:22
L60	0	telemetry system same testfiring same guided missile and missile same plurality same configurations same distinguished same unique fuze same section combination same producing same characteristics same signals same operation same missile same requiring same corresponding unique signal same prior same transmitted same telemetry and common signal same receiving same processing same characteristic same telemetry signals same one same unique fuze same guidance same control section same	USPAT; UPAD	NEAR	ON	2010/11/05 10:22

		combinations same missile same producing same corcessed same reflect same operation same utilized same common signal.clm.				
L61	0	telemetry system same testfiring same guided missile and missile same plurality same configurations distinguished same unique fuze same section combination same producing same characteristics same signals same operation same missile same requiring same corresponding unique signal same prior same transmitted same telemetry and common signal same receiving same processing same characteristic same telemetry signals same one same unique fuze same guidance same control section same combinations same missile same producing same corcessed same reflect same operation same utilized same common.clm.	USPAT; UPAD	NEAR	ON	2010/11/05 10:22
S45	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking	USPAT; UPAD	NEAR	ON	2010/11/03 11:40

		modules same platform same plurality same modules.clm.				
S46	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking modules same platform same plurality.clm.	USPAT; UPAD	NEAR	ON	2010/11/03 11:40
S47	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking modules same platform. clm.	USPAT; UPAD	NEAR	ON	2010/11/03 11:40

S48	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking modules.cfm.	USPAT; UPAD	NEAR	ON	2010/11/03 11:40
S49	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat detection same tracking. cfm.	USPAT; UPAD	NEAR	ON	2010/11/03 11:40
S50	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same	USPAT; UPAD	NEAR	ON	2010/11/03 11:41

		threat same jamming same certain sector and plurality same threat detection .clm.				
S51	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality same threat .clm.	USPAT; UPAD	NEAR	ON	2010/11/03 11:41
S52	0	laser directed infrared countermeasure and plurality same independent sector units and semiconductor laser unit same laser beam same jamming same guidance and controller same semiconductor laser unit same drive signals same laser unit and laser guidance module same module same adapted same steer same laser beam same towards same threat same jamming same certain sector and plurality.clm.	USPAT; UPAD	NEAR	ON	2010/11/03 11:41

11/ 5/ 2010 10:22:45 AM

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